

INT-TSI-W

The INT—TSI keypad is a real command center for a smart alarm system. As its interface can be customized to individual user's needs, it provides a perfect solution both for people expecting ease of operation and for advanced users who make use of the extended system functionality.

- capacitive glass touchscreen with 7" LCD
- graphic operating interface, customizable to individual user's needs
- an option to choose from a few graphics design
- MACRO functionality to implement a sequence of actions using a single button
- capability of viewing images from IP cameras (MJPG via HTTP and in v1.04: MPEG-4, H.264 via RTSP)
- "Intercom" widget video intercom functionality; cooperation with door stations supporting the SIP protocol
- an additional keypad can be connected via Ethernet to each keypad connected to the bus – which makes it possible to double the number of keypads in the system
- wide range of dedicated widgets for various functions, including weather widget to which forecast is downloaded from the openweathermap.org service
- scalability of the widget size
- capability to present the system state in the screensaver mode
- photo frame function
- · capability of saving the user interface configuration directly from TSI Builder program to keypad over Ethernet
- available in white (INT-TSI-W) and black (INT-TSI-B)

The operation of the "Intercom" widget in the INT-TSI keypad working with door stations supporting the SIP protocol was checked on various test sets. The best results were obtained with the following door station models:

- 2N IP Solo firmware version 2.44.1.57.4
- 2N IP Force firmware version 2.44.0.57.3
- 2N IP One firmware version 2.44.0.57.3
- 2N IP Style firmware version 2.44.0.57.3
- 2N IP Base firmware version 2.40.0.53.4
- 2N IP Verso firmware version 2.41.0.54.3
- Akuvox R20A firmware version 320.30.3.125
- Akuvox R20BX2 firmware version 220.30.3.7
- Akuvox R20K firmware version 220.30.1.102

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Supply voltage	12 V DC	
Operating temperature range	-10°C+55°C	
Standby mode current consumption	500 mA	
Max. current consumption	620 mA	
Weight	430 g	
Maximum humidity	93±3%	
Environmental class according to EN50130-5	II	
Supported memory cards	microSD, micro SDHC	
Enclosure dimensions (width x height x thickness)	196 x 129 x 22 mm	

